

DDX25 Rabbit pAb

货号: **AYP18202**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	42kDa/54kDa
实测分子量	55kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Jurkat,Mouse eye,Mouse testis,Rat testis
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

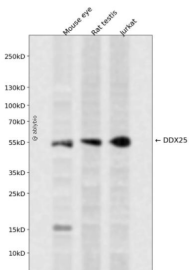
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 284-483 of human DDX 25 (NP_037396.3).
序列	DSVWHFAERIIPDPNVIKLRKEELTLNNIRQYYVLCHEHRKDKYQALCNIYGSITIGQAIIFCQTRRNAKWLTVEMIQDGHQVSL LSGELTVEQRASIIQRFRDGKEKVLITTNVCARGIDVKQVTIVNFDLPVKQGEEPDYETYLHRIGRTGRFGKKGLAFNMIEV DELPMLMKIQDHFNSSIKQLNAEDMDEIEKIDY

靶点信息

研究背景	DEAD box proteins, characterized by the conserved motif Asp-Glu-Ala-Asp (DEAD), are putative RNA helicases. They are implicated in a number of cellular processes involving alteration of RNA secondary structure, such as translation initiation, nuclear and mitochondrial splicing, and ribosome and spliceosome assembly. Based on their distribution patterns, some members of the DEAD box protein family are believed to be involved in embryogenesis, spermatogenesis, and cellular growth and division. This gene encodes a member of this family. The encoded protein is a gonadotropin-regulated and developmentally expressed testicular RNA helicase. It may serve to maintain testicular functions related to steroidogenesis and spermatogenesis.
基因ID	29118
基因名	DDX25
Swiss	Q9UHL0
别名	DDX25;GRTH

产品验证



Western blot analysis of DDX25 expressed in Mouse eye,Rat testis,Jurkat using DDX25 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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